Index of Claims



Application No.

10/646,992

Examiner

Mitra Aryanpour

Applicant(s)

MAHONEY, MICHAEL J.

Art Unit

3711

√ Rejected
= Allowed

(Through numeral)
 Cancelled

Restricted | | I Interference

N Non-Elected

A Appeal

O Objected

| Cla      | aim           | Date     |                |          |                 |             |             |                         | Cla   | im       | Date     |     |       | aim        | Date     |          |         |           |                                                  |              |           |          |
|----------|---------------|----------|----------------|----------|-----------------|-------------|-------------|-------------------------|-------|----------|----------|-----|-------|------------|----------|----------|---------|-----------|--------------------------------------------------|--------------|-----------|----------|
|          | $\overline{}$ | 4        |                |          | ΙŢ              |             |             |                         |       | <u> </u> |          |     |       | <u>-</u>   |          |          |         |           |                                                  | ΙĪ           |           |          |
| Final    | Original      | 3/26/04  |                | ]        |                 |             |             |                         | Final | Original |          |     | Final | Original   |          |          |         |           |                                                  |              | -         |          |
| Œ        | Ę             | 3/2      |                | ] -      |                 |             |             |                         | ίĒ    | Öriç     |          |     | 证     | Öriç       |          |          |         |           |                                                  |              |           |          |
|          | 0             | Ĺ.,      |                |          |                 |             | $\perp$     |                         |       |          |          |     |       |            | _        | _ _      | _       | <u> </u>  | <u> </u>                                         |              |           |          |
|          | (1)           | ✓        |                |          |                 |             |             |                         |       | 51       |          |     |       | 101        | _        |          |         | _         | <u> </u>                                         |              | _         |          |
|          | 2             | 1        |                | 1        |                 | $\bot\bot$  |             |                         |       | 52       |          |     | ····  | 102        | _        |          | _       | _         | <u> </u>                                         | $\sqcup$     | _         | _        |
|          | 3             | 1        |                |          | $\vdash$        |             | 4           | 14                      | 1     | 53       |          |     |       | 103        |          | _        | 1_      | -         |                                                  |              | $\dashv$  | -        |
| <u> </u> | 4             | 4        |                | -        | $\vdash$        |             |             | . 131                   |       | 54       |          |     |       | 104        |          | -        | +-      | +-        | -                                                |              | -+        | -        |
| <u> </u> | 5             | Н        |                |          | $\vdash$        |             |             |                         |       | 55       | <u> </u> |     |       | 105<br>106 |          |          |         | -         | -                                                |              | $\dashv$  | $\dashv$ |
| -        | 6             | H-       | $\vdash$       |          | <del></del>     |             | +           |                         |       | 56<br>57 |          |     |       | 107        |          |          | +       | ╁         | H                                                | $\vdash$     | $\dashv$  |          |
| -        | 7             | -        | $\vdash$       | $\vdash$ | <del> </del>  - | +           | _           |                         |       | 58       |          |     |       | 108        | -+       | $\dashv$ | +-      | ╁         | -                                                | -            | $\dashv$  | _        |
| -        | 8             | Ż        | $\vdash$       | $\vdash$ |                 |             | _           |                         |       | 59       |          |     |       | 109        | $\dashv$ | -        | +       | ┢         | H                                                | $\vdash$     | $\dashv$  | -        |
| -        | 10            | v        | $\vdash$       | -        | <del>   </del>  | +           | _           |                         |       | 60       |          | •   |       | 110        | -+       |          | +       | ╁         | -                                                | $\vdash$     | $\dashv$  | _        |
| -        | 11            |          |                | -        |                 |             |             | 14                      |       | 61       |          |     |       | 111        |          | -        | +       | $\vdash$  | $\vdash$                                         | $\vdash$     | $\dashv$  | $\dashv$ |
| $\vdash$ | 12            | -        | -              | $\vdash$ | $\vdash$        | ++          | +           | 15                      |       | 62       |          |     |       | 112        | $\dashv$ | $\dashv$ | +       | +         | $\vdash$                                         | $\vdash$     | $\dashv$  | $\dashv$ |
| <u> </u> | 13            | -        | $\vdash\vdash$ | $\vdash$ | $\vdash$        | +-+         | +           |                         |       | 63       |          |     |       | 113        | $\dashv$ | +        | +       | +-        | -                                                |              | $\dashv$  | $\dashv$ |
| <b> </b> | 14            | $\vdash$ | $\vdash$       | +        | $\vdash$        | ++          |             |                         |       | 64       |          |     |       | 114        | $\dashv$ |          |         | +         | $\vdash$                                         | $\vdash$     | $\dashv$  | $\dashv$ |
| $\vdash$ | 15            | ┢        |                | $\vdash$ | $\vdash$        | ++          |             |                         |       | 65       |          |     |       | 115        | $\dashv$ | $\dashv$ | +       | +         | $\vdash$                                         | H            | $\dashv$  | $\dashv$ |
|          | 16            | $\vdash$ | $\vdash$       | $\vdash$ |                 | ++          | -           |                         |       | 66       |          | ijŀ |       | 116        | $\dashv$ |          | +       | +         | <del> </del>                                     | ┝╼           | $\dashv$  | $\dashv$ |
| 1        | 17            |          | $\vdash$       | $\vdash$ | $\vdash$        | +++         |             |                         |       | 67       |          |     |       | 117        | $\dashv$ | $\dashv$ | +       | t         | t                                                | $\vdash$     | $\dashv$  | ㅓ        |
|          | 18            |          |                |          |                 | +           |             |                         |       | 68       |          |     |       | 118        | 1        | _        | +       | $\vdash$  | $\vdash$                                         |              | $\dashv$  | -        |
| <u> </u> | 19            |          | $\vdash$       | -        |                 |             | -           |                         |       | 69       |          | 7.5 | _     | 119        | $\dashv$ | -        | +       | $\vdash$  | <del> </del>                                     |              | $\dashv$  |          |
|          | 20            |          | $\vdash$       | -        |                 | <del></del> |             |                         |       | 70       |          |     |       | 120        | _        |          | +       | +         | <del> </del>                                     |              | $\neg$    |          |
|          | 21            |          | $\vdash$       | -        |                 | ++          | <del></del> |                         |       | 71       |          |     |       | 121        |          | _        | +       | $\dagger$ |                                                  | H            | $\dashv$  | $\dashv$ |
|          | 22            |          | <del></del>    | -        |                 | +++         |             |                         |       | 72       |          |     |       | 122        |          | _        | +       | t         |                                                  | Н            | 寸         | $\dashv$ |
|          | 23            | _        |                | <u> </u> | $\vdash$        | +           |             |                         |       | 73       |          |     | -     | 123        |          | _        | +       |           |                                                  | Н            | $\dashv$  | $\dashv$ |
| -        | 24            |          | H              | -        |                 | +           |             |                         |       | 74       |          |     |       | 124        | _        |          | +-      | 1         | $\vdash$                                         |              | $\dashv$  | $\dashv$ |
| $\vdash$ | 25            |          |                | -        |                 |             |             | 4                       |       | 75       |          |     |       | 125        | -        |          | +       | 1-        | <b></b>                                          |              | $\dashv$  | $\neg$   |
|          | 26            | -        |                |          | - -             |             | -           | : 4                     |       | 76       |          |     |       | 126        | _        | _        |         | $\vdash$  | <b>†</b>                                         |              | $\dashv$  | $\dashv$ |
|          | 27            |          |                | 1        | $\vdash$        | +++         | +           | 1                       |       | 77       |          |     |       | 127        | $\dashv$ |          | +       | †         | <del>                                     </del> |              | 寸         | $\dashv$ |
|          | 28            |          |                |          |                 |             |             |                         |       | 78       |          |     |       | 128        |          |          |         | t         |                                                  |              | $\dashv$  |          |
|          | 29            |          |                |          |                 | 1 1         | _           |                         |       | 79       |          |     |       | 129        |          | $\top$   | $\top$  | t         |                                                  | П            | 寸         | ᅱ        |
|          | 30            | _        |                | İ        | $\Box$          |             | $\top$      | 100                     |       | 80       |          |     |       | 130        | 7        |          |         | $\top$    | ·                                                |              | $\dashv$  |          |
|          | 31            |          |                |          |                 | 1-1-        |             |                         |       | 81       |          |     |       | 131        |          | 十        | 1       | t         |                                                  | П            | $\dashv$  | $\neg$   |
|          | 32            |          |                |          |                 |             | $\top$      | i yan<br>gir            |       | 82       |          |     |       | 132        |          |          |         |           |                                                  |              | $\neg$    |          |
|          | 33            |          |                |          |                 |             |             |                         |       | 83       |          |     |       | 133        |          |          |         | Т         |                                                  | П            | $\neg$    |          |
|          | 34            |          |                |          |                 |             |             |                         |       | 84       |          |     |       | 134        | T        |          |         |           |                                                  |              | $\exists$ | П        |
|          | 35            |          |                |          |                 |             |             |                         |       | 85       |          |     |       | 135        |          |          |         |           | L                                                |              | $\Box$    |          |
|          | 36            |          |                |          |                 |             |             |                         |       | 86       |          |     |       | 136        |          |          | Ι       |           |                                                  |              | $\Box$    |          |
|          | 37            |          |                |          |                 |             |             | 175                     |       | 87       |          |     |       | 137        |          |          | I       |           |                                                  |              | J         |          |
|          | 38            |          |                |          |                 |             |             |                         |       | 88       |          |     |       | 138        |          |          | I       |           | $\prod$                                          |              | $\Box$    |          |
|          | 39            |          |                |          |                 |             |             |                         |       | 89       |          |     |       | 139        |          |          | $\perp$ | L         | Ĺ                                                |              | $\Box$    |          |
|          | 40            |          |                |          |                 |             |             |                         |       | 90       |          |     |       | 140        |          |          |         |           |                                                  |              |           |          |
|          | 41            |          |                |          |                 |             |             | Ť                       |       | 91       |          |     |       | 141        |          |          |         |           |                                                  |              |           |          |
|          | 42            |          |                |          | $\Box T$        |             |             |                         |       | 92       |          |     |       | 142        |          |          |         |           |                                                  |              |           | ]        |
|          | 43            |          |                |          |                 |             |             |                         |       | 93       |          |     |       | 143        |          |          |         | <u> </u>  |                                                  |              |           |          |
|          | 44            |          |                |          |                 |             |             |                         |       | 94       |          |     |       | 144        |          |          |         |           |                                                  | Ш            | $\perp$   |          |
|          | 45            | L        |                |          |                 |             |             |                         |       | 95       |          |     |       | 145        |          |          |         |           |                                                  | Ш            |           |          |
|          | 46            |          |                |          |                 |             |             |                         |       | 96       |          |     |       | 146        |          |          |         |           | 匚                                                |              | $\Box$    |          |
|          | 47            | L        |                |          |                 |             |             | ⊊ddigustara, conservado |       | 97       |          |     |       | 147        |          |          |         |           |                                                  | Ш            | [         |          |
|          | 48            |          |                |          |                 |             |             |                         |       | 98       |          |     |       | 148        |          |          |         |           |                                                  | $oxed{oxed}$ |           |          |
|          | 49            |          |                |          |                 |             |             |                         |       | 99       |          |     |       | 149        |          |          |         |           |                                                  |              |           |          |
|          | 50            | L.       |                |          |                 |             |             |                         |       | 100      |          |     |       | 150        |          |          |         | 1         | 1                                                |              | - 1       |          |